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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/018,367	12/19/2001	Hideya Saito	Q67396	7863
75	90 06/27/2006		EXAMINER	
Sughrue Mion Zinn			HARLAN, ROBERT D	
Macpeak & Sea Suite 800	S		ART UNIT	PAPER NUMBER
2100 Pennsylvania Avenue NW			1713	
Washington, DC 20037-3213			DATE MAILED: 06/27/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		th/	
	Application No.	Applicant(s)	
	10/018,367	SAITO ET AL.	
Office Action Summary	Examiner	Art Unit	
	Robert D. Harlan	1713	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replection of the provision of the period for reply specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by stature than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of third will apply and will expire SIX (6) MON te, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 14 / 2a) This action is FINAL. 2b) This action is application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal mat	·	
Disposition of Claims			
4) Claim(s) 1,5 and 8-19 is/are pending in the ap 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1, 5 and 8-19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/	awn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examin	ier.		
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the		· •	
Replacement drawing sheet(s) including the corre	•	• • • • • • • • • • • • • • • • • • • •	
11) The oath or declaration is objected to by the E	:xaminer. Note the attache	3 Office Action or form P1O-152.	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list 	nts have been received. nts have been received in A ority documents have beer au (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s)	∧ □	Summer (DTO 440)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	5) Notice of I 6) Other:	nformal Patent Application (PTO-152)	

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DETAILED ACTION

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Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 5 and 8-19 remain rejected under 35 U.S.C. 102(b) as being anticipated by Arcella et al., EP 0 518 073 A1 (hereinafter "Arcella"). Arcella teaches terpolymers of the following composition 4-75% VDF, 12-40% HFP and 2-35% E. See Arcella, Abstract. The introduction of another monomer is not considered because 0% is the lower limit. The total proportion of E, HFP and VDF is 100 to 90% is met by the disclosure of Arcella.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is

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reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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- 4. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be

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reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713 Page 4

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